



UNITED STAT DEPARTMENT OF COMMERCE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR ATTORNEY D		OR		NEY DOCKET NO.
9/115.764	07/15/98	REASONER		M	65.748-449	
-		PM32/0429	乛		EXAMINER	
HAROLD W MILTON JR				LUONG. V		
HOWARD & HOW		l. to 19		ART U	TIV	PAPER NUMBER
1400 NORTH W BUITE 101	OODWAND AVE	:1AT1 E		3682		
BLOOMFIELD H	ILLS MI 480	304-2856		DATE MAIL		29/99

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Application No. 09/115,764

Vinh Luong

Applica_.(s

REASONER

Office Action Summary

Examiner

Group Art Unit 3682



X Responsive to communication(s) filed on 7/15/98	·
This action is FINAL .	
Since this application is in condition for allowance except f in accordance with the practice under Ex parte Quayle, 19	or formal matters, prosecution as to the merits is closed 35 C.D. 11; 453 O.G. 213.
A shortened statutory period for response to this action is set is longer, from the mailing date of this communication. Failure application to become abandoned. (35 U.S.C. § 133). Extendig CFR 1.136(a).	e to respond within the period for response will cause the
Disposition of Claims	
	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
☐ Claim(s)	
X Claim(s) 1-16	
Claim(s)	
	are subject to restriction or election requirement.
Application Papers	
	ing Review, PTO-948.
☐ The drawing(s) filed on is/are obje	
☐ The proposed drawing correction, filed on	
☐ The specification is objected to by the Examiner.	
$\hfill\Box$ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
☐ Acknowledgement is made of a claim for foreign priorit	y under 35 U.S.C. § 119(a)-(d).
☐ All ☐ Some* ☐ None of the CERTIFIED copies	of the priority documents have been
received.	•
received in Application No. (Series Code/Serial No.	umber)
received in this national stage application from the	
*Certified copies not received:	
Acknowledgement is made of a claim for domestic prio	rity under 35 U.S.C. § 119(e).
Attachment(s)	
X Notice of References Cited, PTO-892	
Information Disclosure Statement(s), PTO-1449, Paper Interview Summers, PTO 413	No(s)2
☐ Interview Summary, PTO-413☒ Notice of Draftsperson's Patent Drawing Review, PTO-5	948
☐ Notice of Informal Patent Application, PTO-152	
SEE OFFICE ACTION ON	N THE FOLLOWING PAGES

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1. The Group and/or Art Unit location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Group Art Unit 3682.

- 2. The reissue oath/declaration filed with this application is defective because it fails to contain the statement required under 37 CFR 1.175(a)(1) as to applicant's belief that the original patent is wholly or partly inoperative or invalid. See 37 CFR 1.175(a)(1) and see MPEP § 1414.
- 3. Claims 1-16 are rejected as being based upon a defective reissue declaration under 35 U.S.C. 251 as set forth above. See 37 CFR 1.175. The nature of the defect(s) in the declaration is set forth in the discussion above in this Office action.
- 4. In accordance with 37 CFR 1.175(b)(1), a supplemental reissue oath/declaration under 37 CFR 1.175(b)(1) must be received before this reissue application can be allowed.

Claims 1-16 are rejected as being based upon a defective declaration under 35 U.S.C. 251. See 37 CFR 1.175. The nature of the defect is set forth above.

Receipt of an appropriate supplemental oath/declaration under 37 CFR 1.175(b)(1) will overcome this rejection under 35 U.S.C. 251. An example of acceptable language to be used in the supplemental oath/declaration is as follows:

"Every error in the patent which was corrected in the present reissue application, and is not covered by a prior oath/declaration submitted in this application, arose without any deceptive intention on the part of the applicant."

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5. The patent sought to be reissued by this application is involved in litigation. Any documents and/or materials which would be material to the patentability of this reissue application are required to be made of record in reply to this action.

Due to the related litigation status of this application, EXTENSIONS OF TIME UNDER THE PROVISIONS OF 37 CFR 1.136(a) WILL NOT BE PERMITTED DURING THE PROSECUTION OF THIS APPLICATION.

- 6. Applicant is reminded of the continuing obligation under 37 CFR 1.56 to timely apprise the Office of any litigation information, or other prior or concurrent proceeding, involving Patent No. 5,653,148, which is material to patentability of the claims under consideration in this reissue application. This obligation rests with each individual associated with the filing and prosecution of this application for reissue. See MPEP §§ 1404, 1442.01 and 1442.04.
- 7. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 8. Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Teichert (U.S. Patent No. 5,339,783).

Regarding claim 1, Teichert teaches a remote control assembly comprising: first and second conduit sections 36 and 58 (Fig. 3);

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a flexible motion transmitting core element 12 movably supported in the sections 36 and 58;

adjustment components 40 and 42 interconnecting the sections 36 and 58 and in telescoping relationship with each other for adjusting the overall length of the sections 36 and 58; and

a coil spring 38 interacting between the components 40 and 42 to bias the components 40 and 42 together to shorten the overall length of the sections 36 and 58 as seen in Figs. 2A and 2B.

Regarding claim 2, Teichert's assembly includes a retainer 52 for retaining the spring 38. *Ibid.*, column 4, line 49 *et seq*.

Regarding claim 3, see an abutment 46.

Regarding claim 4, see female and male members 42 and 40. The spring 38 is supported by the male member 40.

- 9. Claims 5-16 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 10. As allowable subject matter has been indicated, applicant's response must either comply with all formal requirements or specifically traverse each requirement not complied with. See 37 CFR 1.111(b) and MPEP § 707.07(a).

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might take:

- The prior art made of record and not relied upon is considered pertinent to applicant's disclosure: McGurk (Fig. 3), Stant (Fig. 1), Scheck et al. (telescopic members 1 and 2), Vofa Werk (Fig. 2), and Tosdale (Fig. 4) are cited.
- 12. Submission of your response by facsimile transmission is encouraged. Group 3600's facsimile number is (703) 305-7687. Recognizing the fact that reducing cycle time in the processing and examination of patent applications will effectively increase a patent's term, it is to your benefit to submit responses by facsimile transmission whenever permissible. Such submission will place the response directly in our examining group's hands and will eliminate Post Office processing and delivery time as well as the PTO's mail room processing and delivery time. For a complete list of correspondence **not** permitted by facsimile transmission, see M.P.E.P. 502.01. In general, most responses and/or amendments not requiring a fee, as well as those requiring a fee but charging such fee to a deposit account, can be submitted by facsimile transmission. Responses requiring a fee which applicant is paying by check **should not be** submitting by facsimile transmission separately from the check. Responses submitted by facsimile transmission should include a Certificate of Transmission (M.P.E.P. 512). The following is an example of the format the certification

and Trademark Office (Fax No. (ndence is being facsimile transmitted to the Pat 703) 305-7687) on	011
` `	(Date)	
Typed or printed name of person	signing this certificate:	

If your response is submitted by facsimile transmission, you are hereby reminded that the original should be retained as evidence of authenticity (37 CFR 1.4 and M.P.E.P. 502.02). Please do not separately mail the original or another copy unless required by the Patent and Trademark Office. Submission of the original response or a follow-up copy of the response after your response has been transmitted by facsimile will only cause further unnecessary delays in the processing of your application; duplicate responses where fees are charged to a deposit account may result in those fees being charged twice.

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13. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Luong whose telephone number is (703) 308-3221. The examiner can normally be reached on Monday-Thursday from 7:30 AM EST to 6:00 PM EST

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tamara Graysay, can be reached on (703) 306-4601. The fax phone number for this Group is (703) 308-2144. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1113.

Luong

April 15, 1999

Vinh T. Luong
Primary Examiner